



Dept.: E/M

By: EHK/STD/kke

OSMM&N File No. 240423US2S

Serial No. 10/619,616

In the matter of the Application of: Toshikazu ODA, et al.

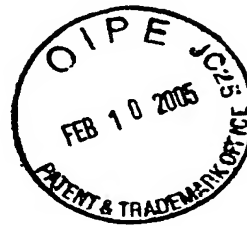
For: STEPWISE ZERO-DATA-DETECTION MUTE CIRCUIT

Due Date: N/A

The following has been received in the U.S. Patent Office on the date stamped hereon:

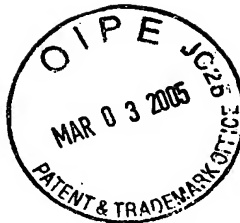
- Dep. Acct. Order Form
- Amendment Cover Letter
- Amendment under 37 CFR 1.312

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Docket No. 240423US2S  
IN RE APPLICATION OF: Toshikazu ODA, et al.  
SERIAL NO: 10/619,616  
FILED: July 16, 2003  
FOR: STEPWISE ZERO-DATA-DETECTION MUTE CIRCUIT



COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- ☒ No additional fee is required  
☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.  
☐ Additional documents filed herewith:

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	28	MINUS	28	0	x \$50 =	\$0.00
INDEPENDENT	6	MINUS	6	0	x \$200 =	\$0.00
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+ \$360 =	\$0.00
		TOTAL OF ABOVE CALCULATIONS				\$0.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity				\$0.00
		<input type="checkbox"/> Recordation of Assignment			+ \$40 =	\$0.00
		TOTAL				\$0.00

- ☐ A check in the amount of \$0.00 is attached.
- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- ☒ Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

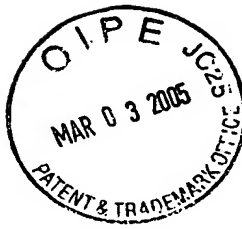
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(OSMMN 05/03)

DOCKET NO: 240423US2S



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
TOSHIKAZU ODA, ET AL. : EXAMINER: CHANG, J.  
SERIAL NO: 10/619,616 :  
FILED: JULY 16, 2003 : GROUP ART UNIT: 2817  
FOR: STEPWISE ZERO-DATA- :  
DETECTION MUTE CIRCUIT :

AMENDMENT UNDER 37 C.F.R. 1.312

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Notice of Allowance dated December 6, 2004, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 20 of this paper.

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